

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	1882	(sort or organiz\$3 or prioritiz\$5 or queue) with (transmi\$5 near2 time)	US-PGPUB; USPAT	OR	ON	2007/12/13 16:43
S5	94523	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/13 16:43
S6	185	S4 and S5	US-PGPUB; USPAT	OR	ON	2007/12/13 16:43
S7	102	S4.ab.	US-PGPUB; USPAT	OR	ON	2007/12/13 16:45
S8	70	S7 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/19 12:31
S9	1	("6950684").URPN.	USPAT	OR	ON	2007/12/14 13:34
S10	13	("5596318" "6044069" "6198913" "6215778" "6366572" "6438375" "6463307" "6480504" "6594499" "6606502" "6636745" "6650912" "6665520").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 13:35
S11	13	("6438375").URPN.	USPAT	OR	ON	2007/12/14 13:53
S12	13	("4692945" "5404355" "5574728" "5596315" "5673259" "5697097" "5778316" "5870673" "5878033" "5929776" "5943332" "6091949" "6138034").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:02
S13	5	("6665520").URPN.	USPAT	OR	ON	2007/12/14 14:02
S14	8	("4794649" "5095308" "5144296" "5278831" "5371734" "5583866" "6018642" "6192230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:19
S15	8316	priorit\$7 with (size or (transmi\$5 adj2 time))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:23
S16	92545	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/14 14:23
S17	94523	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/14 14:23
S18	2515	S15 and (S16 or S17)	US-PGPUB; USPAT	OR	ON	2007/12/14 14:23
S19	263	S15.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:23

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S20	120	S19 and (S16 or S17)	US-PGPUB; USPAT	OR	ON	2007/12/14 14:23
S21	79	S20 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/14 16:03
S22	92545	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/14 16:03
S23	94523	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/14 16:03
S24	20	(transmi\$5 near3 longer with later) and (S22 or S23)	US-PGPUB; USPAT	OR	ON	2007/12/14 18:11
S25	16	S24 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/17 10:03
S26	0	("6314087").URPN.	USPAT	OR	ON	2007/12/14 17:16
S27	16	("4459588" "4803681" "4819229" "5272701" "5402423" "5541919" "5553073" "5557612" "5596695" "5623490" "5644573" "5673259" "5682386" "5699521" "5757801" "5995491").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 17:16
S28	13	("6438375").URPN.	USPAT	OR	ON	2007/12/14 17:17
S29	1	("6694149").URPN.	USPAT	OR	ON	2007/12/14 17:24
S30	8	("5583866" "6192230" "6208247" "6292508" "6381467" "6414955" "6564074" "6694149").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 17:26
S31	13	("4449248" "5241542" "5268900" "5566366" "5752202" "5790946" "5812799" "6009319" "6192230" "6236365" "6236674" "6236850" "6438375").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 17:27
S32	7009	(713/3\$).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/14 18:11
S33	0	(transmi\$5 near3 longer with later) and (S32)	US-PGPUB; USPAT	OR	ON	2007/12/17 07:52
S34	478	(priorit\$7 near5 (transmission near2 rate))	US-PGPUB; USPAT	OR	ON	2007/12/17 07:53
S35	0	S34 same wak\$3	US-PGPUB; USPAT	OR	ON	2007/12/17 07:53
S36	0	S34 same (wake-up)	US-PGPUB; USPAT	OR	ON	2007/12/17 07:53
S37	0	S34 same (wake adj up)	US-PGPUB; USPAT	OR	ON	2007/12/17 07:53

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S38	7	S34 and (wake\$1up)	US-PGPUB; USPAT	OR	ON	2007/12/17 07:54
S39	1	(send near3 faste\$2 near3 first)	US-PGPUB; USPAT	OR	ON	2007/12/17 09:39
S40	5	(sending near3 faste\$2 near3 first)	US-PGPUB; USPAT	OR	ON	2007/12/17 09:40
S41	317	(transmi\$5 near4 faste\$2 near4 first)	US-PGPUB; USPAT	OR	ON	2007/12/17 09:55
S42	10	S41.ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 09:42
S43	75	S41.clm.	US-PGPUB; USPAT	OR	ON	2007/12/17 09:42
S44	616	(determin\$3 near3 (transmission near time)) same first	US-PGPUB; USPAT	OR	ON	2007/12/17 10:03
S45	38	S44.ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 10:03
S46	24	S45 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/17 12:46
S47	13	("5940397").URPN.	USPAT	OR	ON	2007/12/17 10:22
S48	5	("6512741").URPN.	USPAT	OR	ON	2007/12/17 10:45
S49	10	("6526062").URPN.	USPAT	OR	ON	2007/12/17 11:10
S50	6	("5533020" "5748614" "5793747" "5940397" "6018527" "6226262").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 11:55
S51	543	(schedul\$3 with wake with (time or size))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 11:56
S52	94523	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/17 11:56
S53	96	S51 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 11:56
S54	15	S51.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 11:59
S55	14	(yonghe near2 liu)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 12:02
S56	1	("20040264397").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/17 12:05
S57	1	("20030128684").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/17 12:06
S58	2	("2004/0264397").URPN.	USPAT	OR	ON	2007/12/17 12:26

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S59	0	(wake\$1up near2 schedule) same (frame with station)	USPAT	OR	ON	2007/12/17 12:27
S60	0	(wake-up near2 schedule) same (frame with station)	USPAT	OR	ON	2007/12/17 12:27
S61	0	(wake-up near2 schedule) with frame	USPAT	OR	ON	2007/12/17 12:27
S62	0	(wake\$1up near2 schedule) with frame	USPAT	OR	ON	2007/12/17 12:28
S63	9	(wake\$1up near2 schedule) with (transmit\$4 or send\$3)	USPAT	OR	ON	2007/12/17 12:28
S64	38	(wake\$1up near2 schedule) with (transmit\$4 or send\$3)	US-PGPUB; USPAT	OR	ON	2007/12/17 12:33
S65	10	(wake\$1up near2 schedule) with frame	US-PGPUB; USPAT	OR	ON	2007/12/17 12:29
S66	92	benveniste near2 mathilde	US-PGPUB; USPAT	OR	ON	2007/12/17 12:34
S67	49	S66 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/17 12:44
S68	73	(predetermin\$3 near4 wake\$1up) and S52	US-PGPUB; USPAT	OR	ON	2007/12/17 13:00
S69	51	S68 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 09:27
S70	92545	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/17 13:00
S71	49	(predetermin\$3 near4 wake\$1up) and S70	US-PGPUB; USPAT	OR	ON	2007/12/17 13:09
S72	32	S71 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 15:07
S73	24	(wake\$1up near4 correspond\$3 near5 (size or time))	US-PGPUB; USPAT	OR	ON	2007/12/17 13:34
S74	13	(wake\$1up near4 table near5 (size or time))	US-PGPUB; USPAT	OR	ON	2007/12/17 13:54
S75	0	(notify\$3 with station with wake\$1up with schedule)	US-PGPUB; USPAT	OR	ON	2007/12/17 13:54
S76	2	(notify\$3 with wake\$1up with schedule)	US-PGPUB; USPAT	OR	ON	2007/12/17 13:54
S77	1	("6285892").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/17 14:07
S78	1009	wak\$3 same ((speed or time) near3 transmi\$5)	US-PGPUB; USPAT	OR	ON	2007/12/17 14:15
S79	27	S78.ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:12
S80	94	S78 same (queue or buffer)	US-PGPUB; USPAT	OR	ON	2007/12/17 14:15

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S81	21	S80 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/17 15:01
S82	0	(transmi\$5 near4 speed) with rank\$3 and wak\$3	US-PGPUB; USPAT	OR	ON	2007/12/17 14:22
S83	136	(transmi\$5 near4 speed) same wak\$3	US-PGPUB; USPAT	OR	ON	2007/12/17 14:22
S84	4	S83.ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:37
S85	95	(frame with (wak\$3 near3 time))	US-PGPUB; USPAT	OR	ON	2007/12/17 14:56
S86	7	S85.ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 14:55
S87	5	(notify with wak\$3 near3 time) and priorit\$7	US-PGPUB; USPAT	OR	ON	2007/12/17 14:58
S88	40	(wak\$3 near3 schedule) same station	US-PGPUB; USPAT	OR	ON	2007/12/17 15:01
S89	18	S88 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/17 15:06
S90	70	(wak\$3 near4 priorit\$7) and (power near2 (saving or management))	US-PGPUB; USPAT	OR	ON	2007/12/17 15:13
S91	10	S90 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 09:18
S92	26	(wak\$3 near4 priorit\$7) and (S52 or S70)	US-PGPUB; USPAT	OR	ON	2007/12/17 15:38
S93	29	("6480476").URPN.	USPAT	OR	ON	2007/12/17 15:18
S94	196	(send\$3 near2 time) with priorit\$7 and (S52 or S70)	US-PGPUB; USPAT	OR	ON	2007/12/17 15:41
S95	11	((send\$3 near2 time) with priorit\$7).ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 15:40
S96	0	("7289468").URPN.	USPAT	OR	ON	2007/12/17 15:41
S97	65	S94 and schedule	US-PGPUB; USPAT	OR	ON	2007/12/17 15:42
S98	46	S97 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/17 15:53
S99	10	(efficient\$2 near4 transmit\$4) same wak\$3	US-PGPUB; USPAT	OR	ON	2007/12/17 15:56
S10 0	1	(efficient\$2 near4 send\$3) same wak\$3	US-PGPUB; USPAT	OR	ON	2007/12/17 16:01
S10 1	430	(broadcast\$3 with transmi\$5 near3 (queue or buffer))	US-PGPUB; USPAT	OR	ON	2007/12/17 16:03
S10 2	17	S101.ab.	US-PGPUB; USPAT	OR	ON	2007/12/17 16:03

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S10 3	1	("5745860").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/17 16:06
S10 4	4	("6965566").URPN.	USPAT	OR	ON	2007/12/18 09:10
S10 5	11	("5640389" "5793747" "5818818" "6031820" "6081505" "6205151" "6512741" "6560230" "6570890" "6643260" "6657954").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:15
S10 6	92628	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 09:16
S10 7	94593	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 09:16
S10 8	1311	(transmit\$4 near3 based near5 (time or length)) and (S106 or S107)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:16
S10 9	158	(transmit\$4 near3 based near5 (time or length)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:16
S11 0	191	((transmit\$4 or send\$3) near3 based near5 (time or length)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:17
S11 1	126	S110 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 09:17
S11 2	191	((transmit\$4 or send\$3) near3 based near5 (time or length)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:25
S11 3	126	S112 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 09:18
S11 4	6112	(priorit\$5 with (length or time) with transmi\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:47
S11 5	394	S114.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:26
S11 6	92628	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 09:26
S11 7	94593	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 09:26
S11 8	278	S115 and (S116 or S117)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:27
S11 9	278	S115 and (S116 or S117)	US-PGPUB; USPAT	OR	ON	2007/12/18 09:48

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S12 0	191	S119 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 09:51
S12 1	207	(priorit\$5 with (length or duration) near2 transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:48
S12 2	149	S121 and (S116 or S117)	US-PGPUB; USPAT	OR	ON	2007/12/18 09:48
S12 3	6	S121.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 09:48
S12 4	105	S122 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 09:53
S12 5	3	(transmi\$5 near5 (longest near3 shortest)) same (queue or buffer)	US-PGPUB; USPAT	OR	ON	2007/12/18 09:54
S12 6	11	(transmi\$5 near5 (longer near3 shorter)) same (queue or buffer)	US-PGPUB; USPAT	OR	ON	2007/12/18 10:46
S12 7	1	("H002103").URPN.	USPAT	OR	ON	2007/12/18 10:11
S12 8	92628	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 10:47
S12 9	94593	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 10:47
S13 0	1082	(calculat\$3 or comput\$3) near3 (transmission) near4 (time) and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 10:47
S13 1	840	(calculat\$3 or comput\$3) near3 (transmission) near2 (time) and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 11:44
S13 2	2	"5.a.b"	US-PGPUB; USPAT	OR	ON	2007/12/18 10:48
S13 3	126	((calculat\$3 or comput\$3) near3 (transmission) near2 (time)).ab.	US-PGPUB; USPAT	OR	ON	2007/12/18 10:58
S13 4	88	S133 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 10:58
S13 5	100	((calculat\$3) near3 (transmission) near2 (time)).ab.	US-PGPUB; USPAT	OR	ON	2007/12/18 11:11
S13 6	65	S135 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 11:11
S13 7	49	("5844890").URPN.	USPAT	OR	ON	2007/12/18 11:05
S13 8	216	((determin\$3) near3 (transmission) near2 (time)).ab.	US-PGPUB; USPAT	OR	ON	2007/12/18 11:42
S13 9	146	S138 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 12:41

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S14 0	23	("5317571").URPN.	USPAT	OR	ON	2007/12/18 11:34
S14 1	137	((determin\$3) near3 (transmission) near2 time) with (que\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:29
S14 2	99	S141 and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:37
S14 3	61	S142 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 11:44
S14 4	26	("5257283" "5293640" "5390165" "5561839" "5603085" "5666356" "5734967" "5745480" "5768260" "5805585" "5862485" "5923650" "5987326" "5995805" "6021309" "6070084" "6157668" "6181738" "6219343" "6226283" "6289005" "6304562" "6327254" "6418148" "6456605" "6775548").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 12:27
S14 5	0	("7126913").URPN.	USPAT	OR	ON	2007/12/18 12:29
S14 6	7	((determin\$3) near3 (transmission) near2 duration) with (que\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:37
S14 7	1246	((transmission) adj time) with (que\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:37
S14 8	491	((transmission) adj time) near4 (que\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:50
S14 9	313	S148 and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:37
S15 0	25	S148.ab.	US-PGPUB; USPAT	OR	ON	2007/12/18 12:40
S15 1	110	transmit\$4 near3 (faste\$2 or quick\$3) near4 first and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:41
S15 2	58	S151 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 13:46
S15 3	680	(schedul\$3 near5 (speed or duration)) same time and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 12:54
S15 4	489	(priorit\$7 near3 (faster or smaller)) and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 13:01
S15 5	26	(priorit\$7 near3 (faster or smaller)).ab.	US-PGPUB; USPAT	OR	ON	2007/12/18 13:24

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S15 6	7	(arrang\$3 near4 transmi\$5 near3 (time or duration)) with efficient\$2	US-PGPUB; USPAT	OR	ON	2007/12/18 13:42
S15 7	142	(priorit\$7 with transmi\$5) with shorter and (S128 or S129)	US-PGPUB; USPAT	OR	ON	2007/12/18 13:46
S15 8	83	S157 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 13:46
S15 9	23	shortest near2 out near2 first	US-PGPUB; USPAT	OR	ON	2007/12/18 15:01
S16 0	5	(transit near3 duration) with (queu\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 15:02
S16 1	92628	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 15:02
S16 2	94593	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 15:02
S16 3	32	(transit near3 duration) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 15:06
S16 4	752	(schedul\$3 near3 data) same duration	US-PGPUB; USPAT	OR	ON	2007/12/18 15:07
S16 5	177480	6and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 15:06
S16 6	262	S164 and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:49
S16 7	70	(schedul\$3 near3 data) same (transit or transmit or transmission) near2 duration	US-PGPUB; USPAT	OR	ON	2007/12/18 15:18
S16 8	36	S167 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 15:20
S16 9	54	(schedul\$3) same (transit or transmit or transmission) near2 rate with fast\$2	US-PGPUB; USPAT	OR	ON	2007/12/18 15:19
S17 0	54	(schedul\$3) same ((transit or transmit or transmission) near2 rate with fast\$2)	US-PGPUB; USPAT	OR	ON	2007/12/18 15:19
S17 1	29	S170 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 16:02
S17 2	23	(time near4 length) with schedule same algorithm	US-PGPUB; USPAT	OR	ON	2007/12/18 15:34
S17 3	42	(propagation near2 delay) with schedule	US-PGPUB; USPAT	OR	ON	2007/12/18 15:35
S17 4	32	S173 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 16:02
S17 5	17	queu\$3 with (shortest with longest) with time and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:07

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S17 6	9	S175 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 16:15
S17 7	0	buffer with (shortest with longest) with time and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:07
S17 8	2	buffer\$3 with (shortest with longest) with time and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:08
S17 9	607	arrang\$3 with (transmi\$5 near2 time) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:10
S18 0	28	arrang\$3 with (transmi\$5 near2 time) same priority and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:15
S18 1	35	arrang\$3 with (transmi\$5 near2 time) with (buffer or queue) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:17
S18 2	1587278	"35" and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 16:15
S18 3	22	S181 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 16:49
S18 4	1343	(size near4 (time or duration)) and ((buffer\$3 or queu\$3) same long\$2) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:19
S18 5	14	(size near4 (time or duration) with downlink) and ((buffer\$3 or queu\$3) same long\$2) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:25
S18 6	19	(transmi\$5 near2 rate) same (arrang\$3 near3 (buffer or queue)) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:38
S18 7	215	(message near2 length) with time same (queu\$3 or buffer\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:49
S18 8	105	S187 and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/18 16:49
S18 9	84	S188 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/18 16:57
S19 0	21	(transmit\$4 near4 longer near4 last) and (S161 or S162)	US-PGPUB; USPAT	OR	ON	2007/12/19 07:31
S19 1	96	sort near4 (message) near4 (time or duration)	US-PGPUB; USPAT	OR	ON	2007/12/19 07:38
S19 2	92628	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/19 07:32
S19 3	94593	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/19 07:32
S19 4	27	S191 and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 07:32

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S19 5	25	sort near5 transmi\$5 adj (time or duration)	US-PGPUB; USPAT	OR	ON	2007/12/19 07:40
S19 6	25	S195 not S194	US-PGPUB; USPAT	OR	ON	2007/12/19 07:39
S19 7	22	sort near5 (transmi\$5 adj (time or duration))	US-PGPUB; USPAT	OR	ON	2007/12/19 07:44
S19 8	10	sort near5 (propagation adj (time or duration))	US-PGPUB; USPAT	OR	ON	2007/12/19 07:44
S19 9	35	sort with (transmi\$5 adj (time or duration))	US-PGPUB; USPAT	OR	ON	2007/12/19 07:56
S20 0	13	S199 not S197	US-PGPUB; USPAT	OR	ON	2007/12/19 07:44
S20 1	43	((transmission near2 time) near5 priority) same schedule	US-PGPUB; USPAT	OR	ON	2007/12/19 08:02
S20 2	19	S201 and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 07:58
S20 3	43	((transmission near2 time) near5 power) same schedule	US-PGPUB; USPAT	OR	ON	2007/12/19 08:01
S20 4	35	((transmission near2 time) near5 priority) same power	US-PGPUB; USPAT	OR	ON	2007/12/19 08:06
S20 5	14	((transmission near2 duration) near5 priority) same power	US-PGPUB; USPAT	OR	ON	2007/12/19 08:41
S20 6	7	(sending adj time) with schedule and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 08:48
S20 7	2323	(schedul\$3 with power) and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 08:49
S20 8	32	(schedul\$3 with (sav\$3 adj power)) and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 08:52
S20 9	1	("4449248").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 08:56
S21 0	1	("5745860").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 08:56
S21 1	1	("6285892").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 08:58
S21 2	3293	(queu\$3 near5 algorithm)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:02
S21 3	1684	S212 and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:02
S21 4	97	S212.ab.	US-PGPUB; USPAT	OR	ON	2007/12/19 08:59
S21 5	73	S214 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/19 09:11
S21 6	1215	(queu\$3 near5 algorithm) same time	US-PGPUB; USPAT	OR	ON	2007/12/19 09:11

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S21 7	41	S216.ab.	US-PGPUB; USPAT	OR	ON	2007/12/19 09:02
S21 8	23	S217 and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:02
S21 9	153	(queue\$3 with (frame adj time))	US-PGPUB; USPAT	OR	ON	2007/12/19 09:11
S22 0	104	S219 and (S192 or S193)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:11
S22 1	80	S220 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/19 09:53
S22 2	1	("6072784").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 11:06
S22 3	1	("20040264397").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 12:03
S22 4	2	siv adj frame	US-PGPUB; USPAT	OR	ON	2007/12/19 12:09
S22 5	1	("5745860").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 12:09
S22 6	36	("5745860").URPN.	USPAT	OR	ON	2007/12/19 12:30
S22 7	92628	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/19 12:31
S22 8	94593	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/19 12:31
S22 9	38	(schedule\$3 near4 wak\$3 near4 time) and (S228 or S227)	USPAT	OR	ON	2007/12/19 13:10
S23 0	103	(schedule\$3 near4 wak\$3 near4 time) and (S228 or S227)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:31
S23 1	43	S230 and @ad<"20030620"	US-PGPUB; USPAT	OR	ON	2007/12/19 12:31
S23 2	11	("6690655").URPN.	USPAT	OR	ON	2007/12/19 12:52
S23 3	16	("5475374").URPN.	USPAT	OR	ON	2007/12/19 12:53
S23 4	4	(schedule\$3 near4 wak\$3 near4 period) and (S228 or S227)	USPAT	OR	ON	2007/12/19 13:10
S23 5	27	(schedule\$3 near4 wak\$3 near4 period) and (S228 or S227)	US-PGPUB; USPAT	OR	ON	2007/12/19 13:53
S23 6	7016	(713/3\$).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/19 13:53
S23 7	287	(schedule\$3 near4 wak\$3) and (S228 or S227)	US-PGPUB; USPAT	OR	ON	2007/12/19 13:53
S23 8	31	(schedule\$3 near4 wak\$3) same queue\$3 and (S228 or S227)	US-PGPUB; USPAT	OR	ON	2007/12/19 14:06

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S23 9	1	("5740363").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/19 14:06
S24 0	1	("20030203740").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/20 10:31
S24 1	13	("2003/0203740").URPN.	USPAT	OR	ON	2007/12/20 10:31